Figure 1A

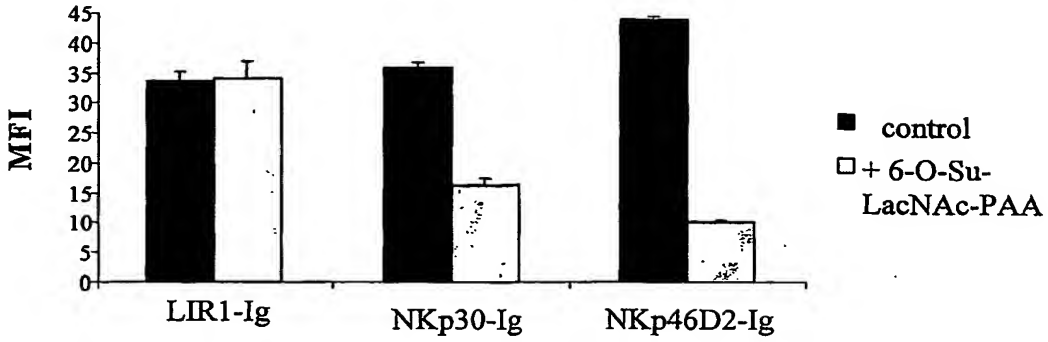


Figure 1B

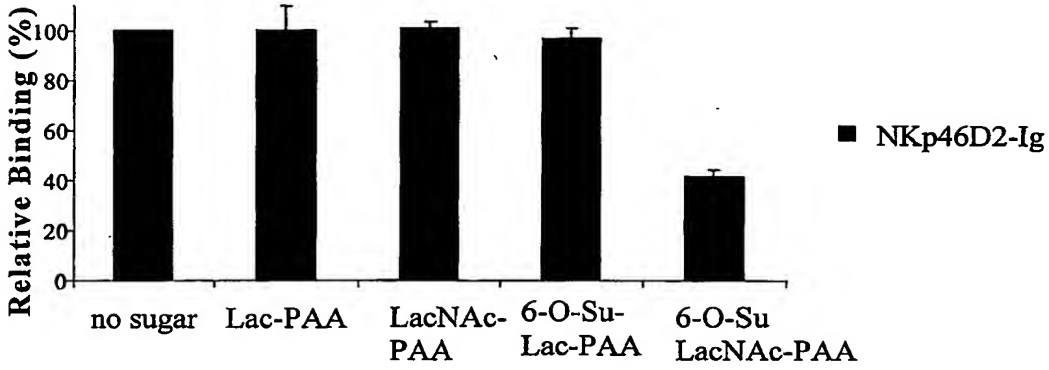


Figure 1C

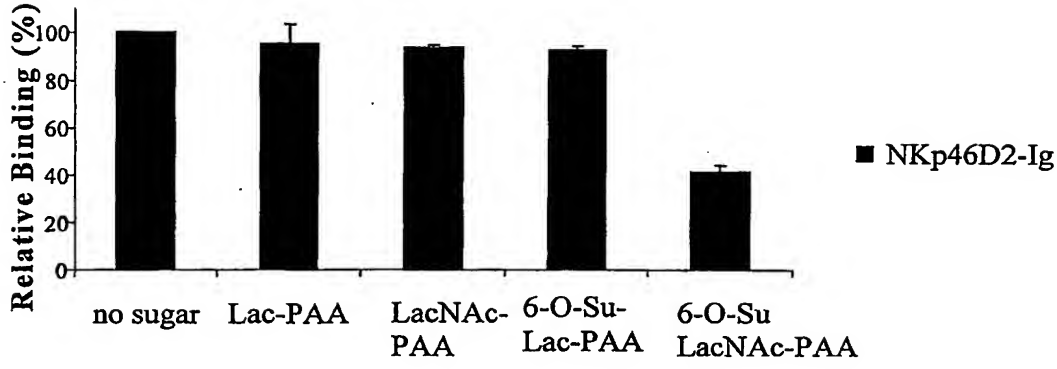


Figure 2A

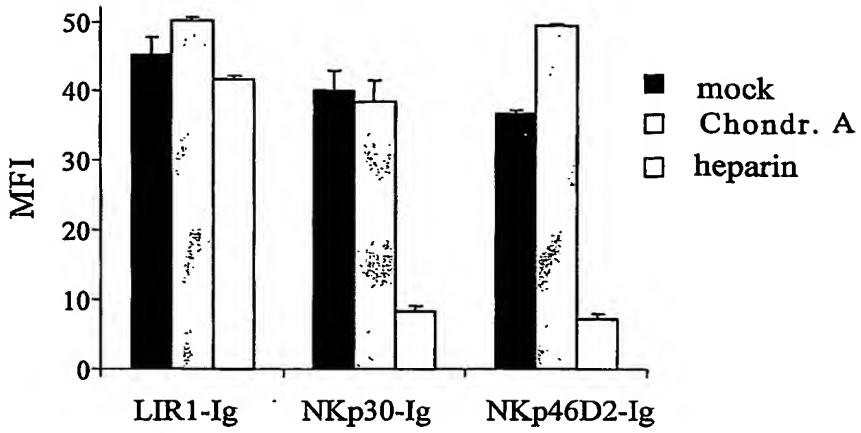

MFI
50
40
30
20
10
0
LIR1-Ig
NKp30-Ig
NKp46D2-Ig
mock
Chondr. A
heparin

Figure 2B

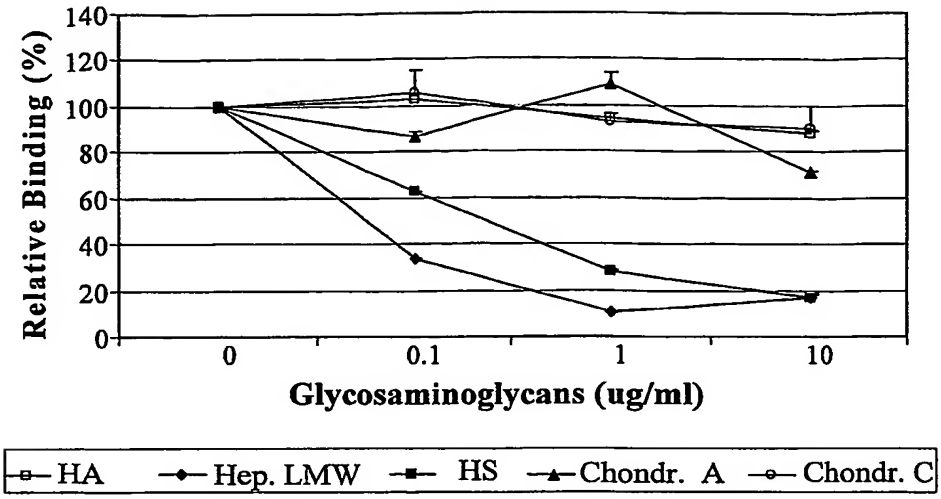


Figure 2C

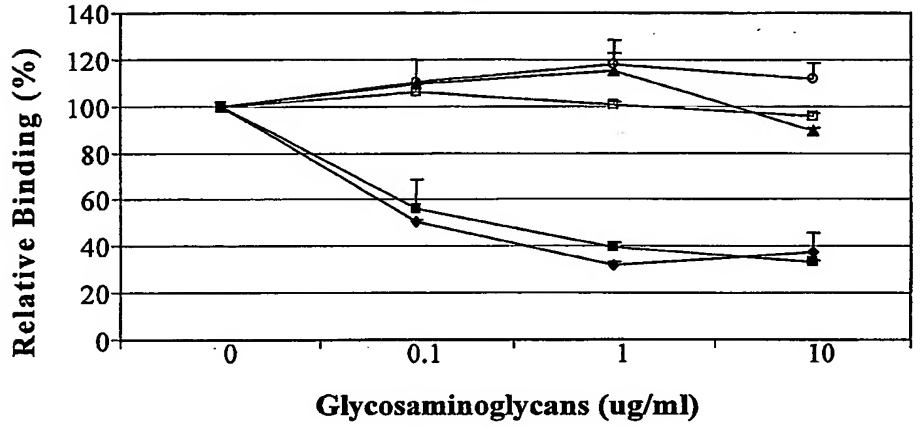


Figure 2D

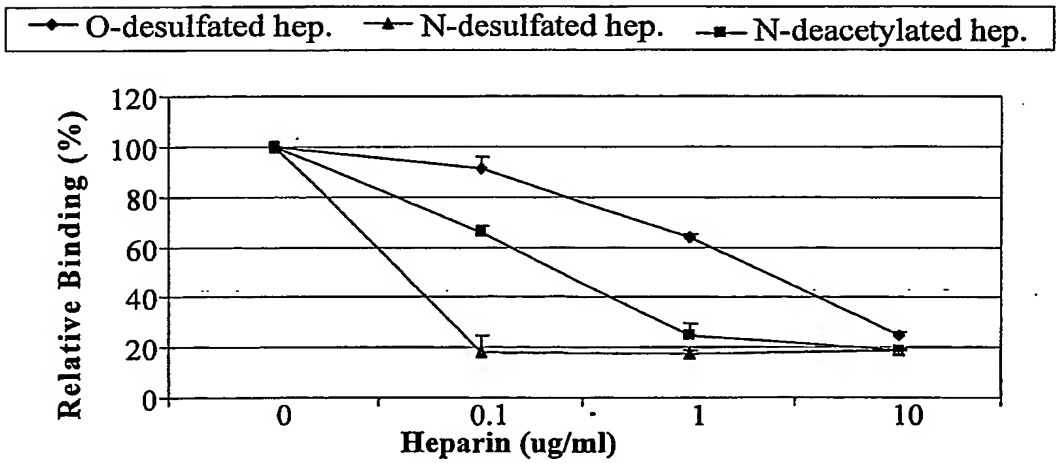


Figure 3A1

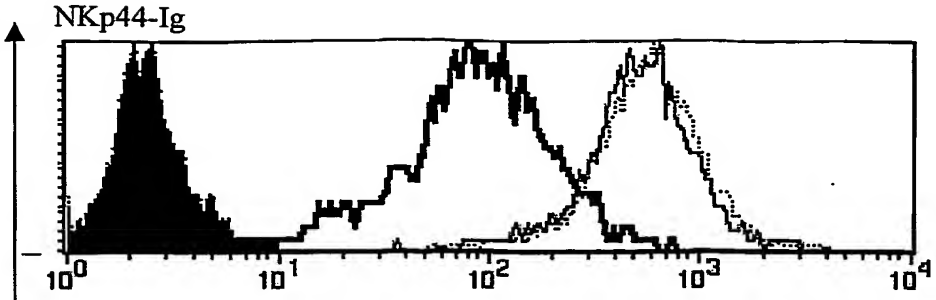


Figure 3A2

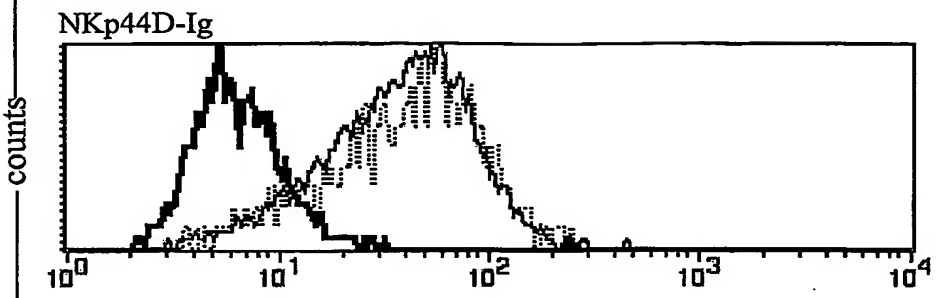
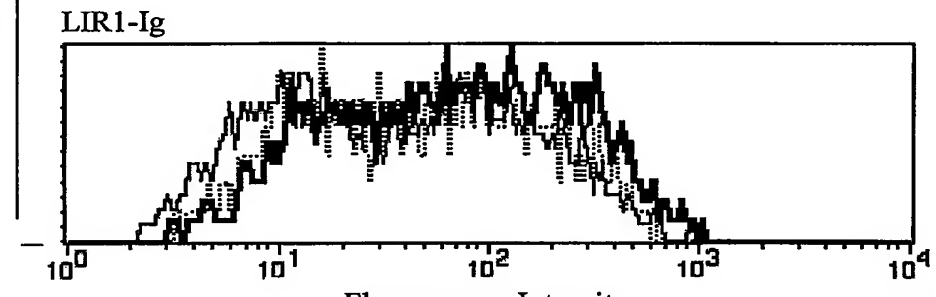


Figure 3A3



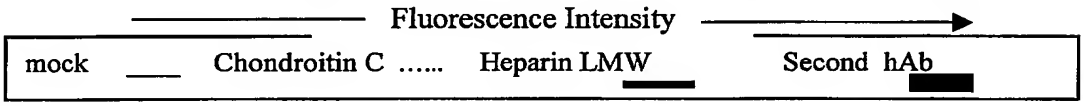


Fig. 3B

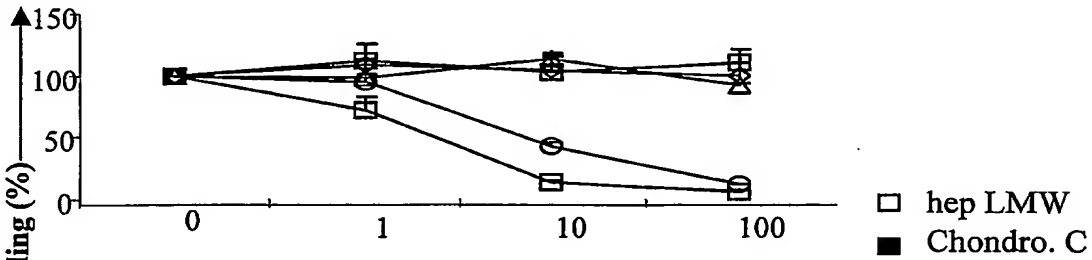
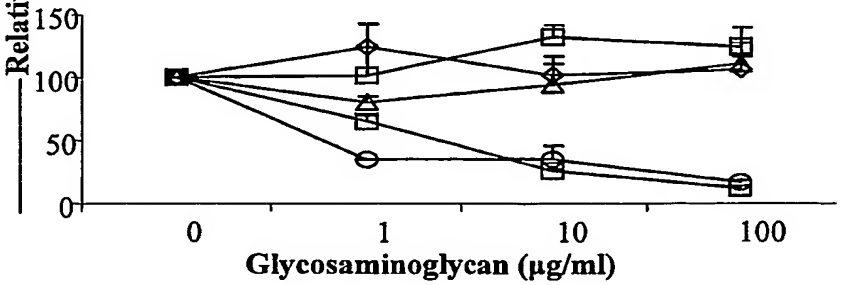


Fig. 3C



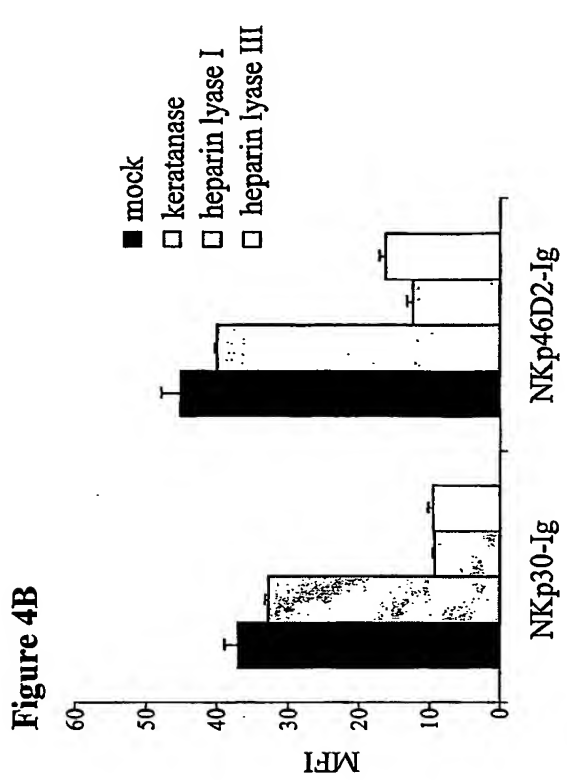


Figure 4B
mock
keratanase
heparin lyase I
heparin lyase III
MFI
NKp30-Ig
NKp46D2-Ig

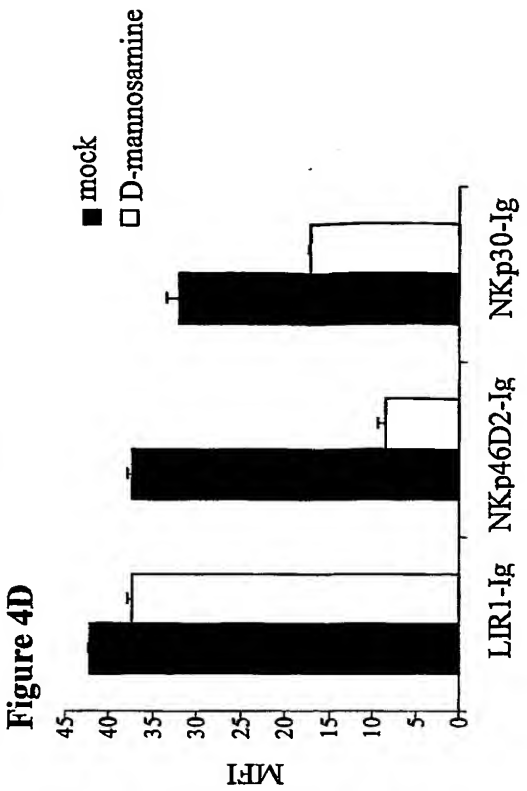


Figure 4D
mock
D-mannosamine
MFI
LIR1-Ig
NKp46D2-Ig
NKp30-Ig

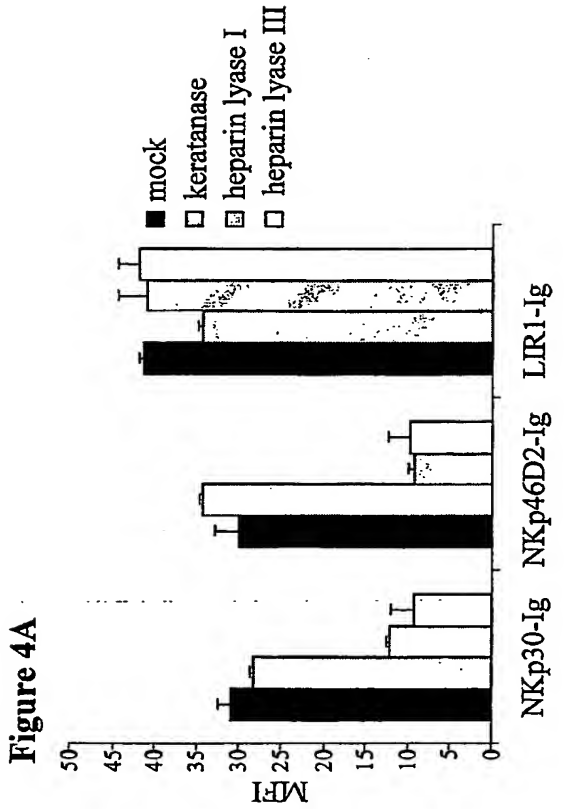


Figure 4A
mock
keratanase
heparin lyase I
heparin lyase III
MFI
NKp30-Ig
NKp46D2-Ig
LIR1-Ig

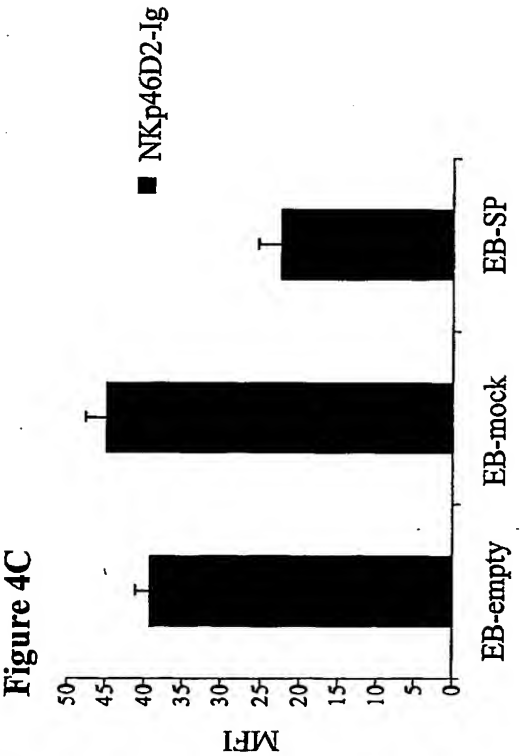


Figure 4C
NKp46D2-Ig
MFI
EB-empty
EB-mock
EB-SP

Figure 5A

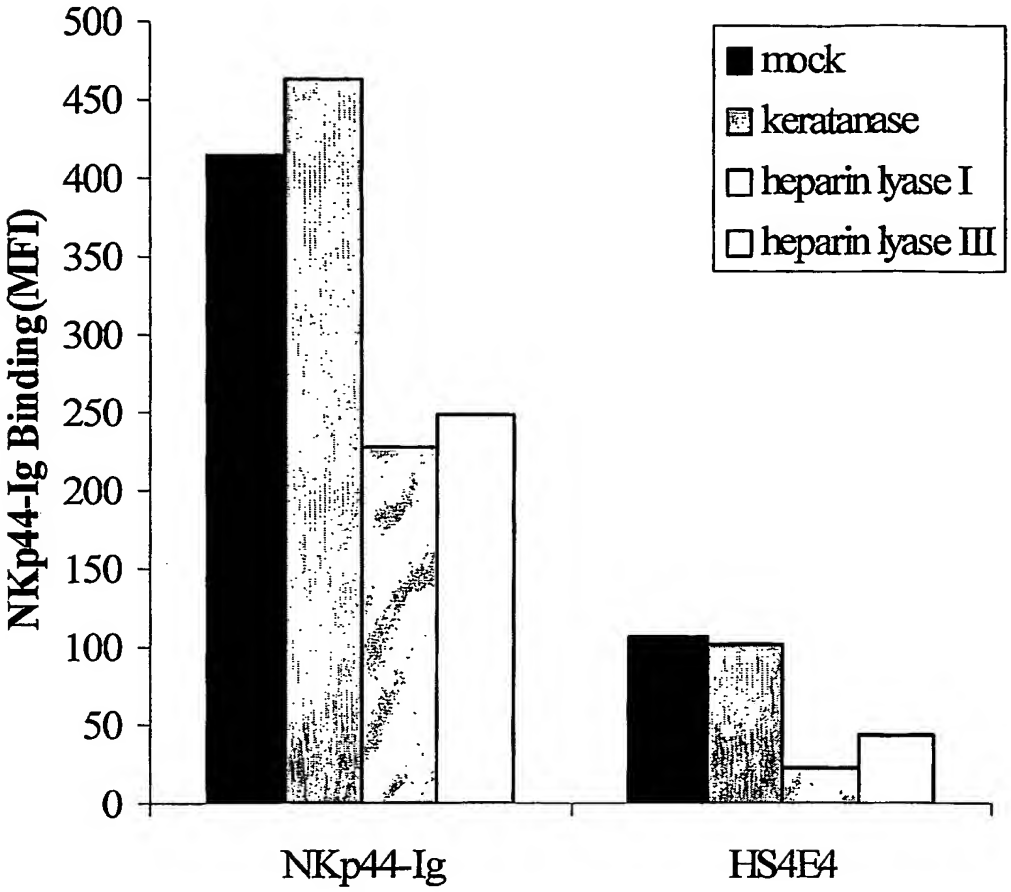

500
450
400
350
300
250
200
150
100
50
0
NKp44-Ig Binding(MFI)
mock
keratanase
heparin lyase I
heparin lyase III
NKp44-Ig
HS4E4

Fig. 5B1

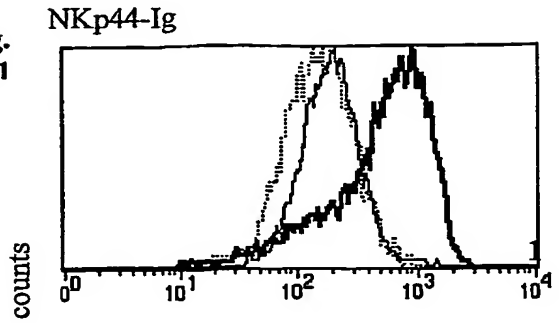


Fig. 5B3

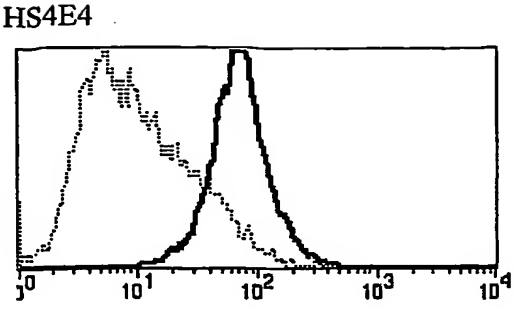


Fig. 5B2

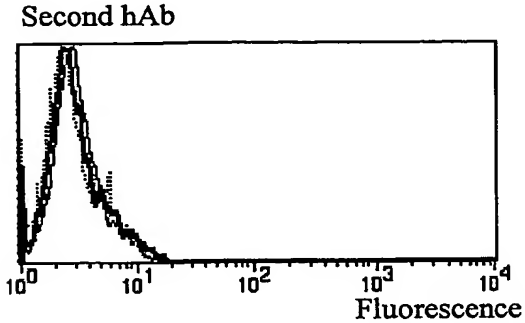
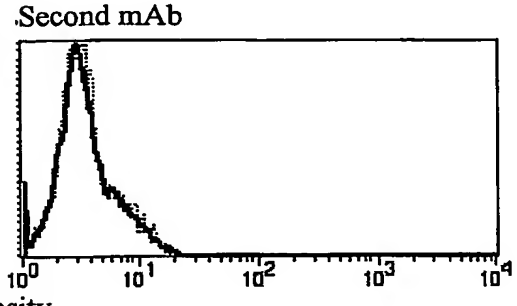


Fig. 5B4



Fluorescence Intensity

LEGEND: CHO K1-wt ■ CHO pgsA-745 ..... CHO pgsD-677 ___

Fig. 5C1

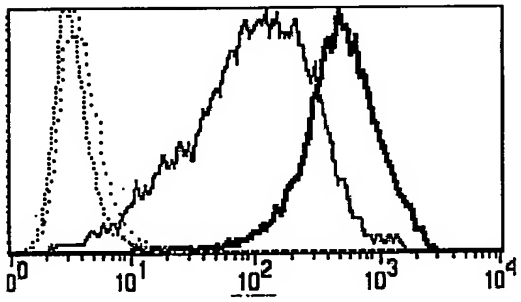


Fig. 5C3

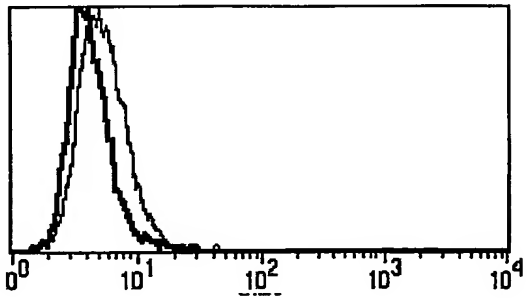
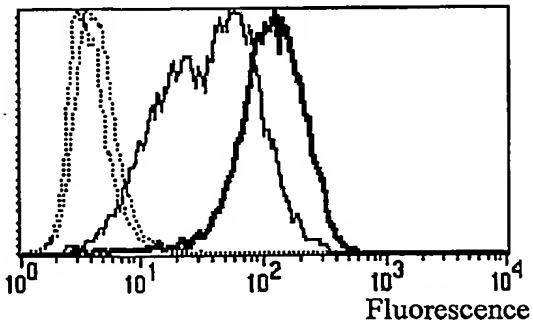


Fig. 5C2



Fluorescence Intensity

LEGEND:

Sham-PANC-1 ■
GAS6 ___
Sham-PANC-1/ Second Ab .....
GAS6/Second Ab .....

Figure 6A

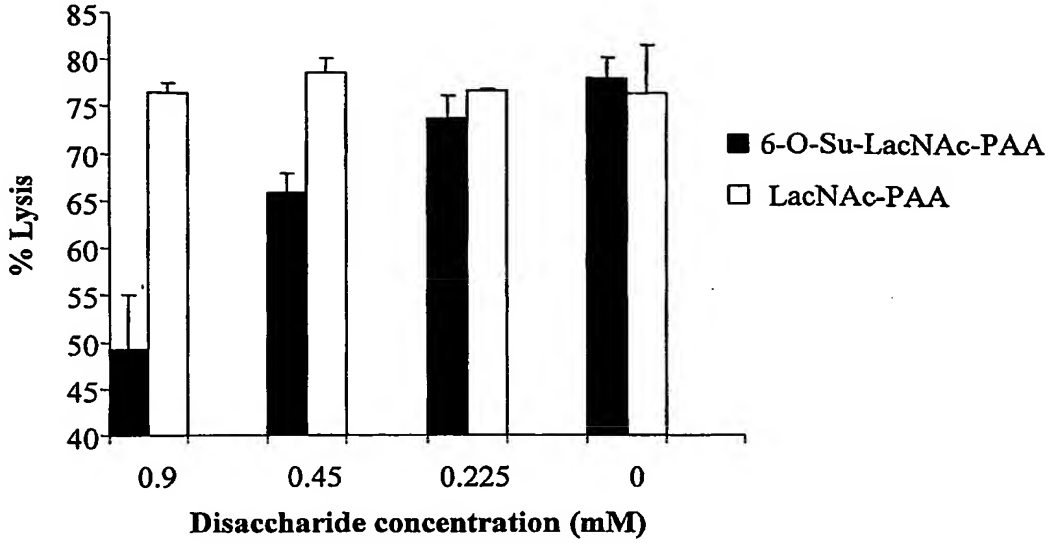


Figure 6B

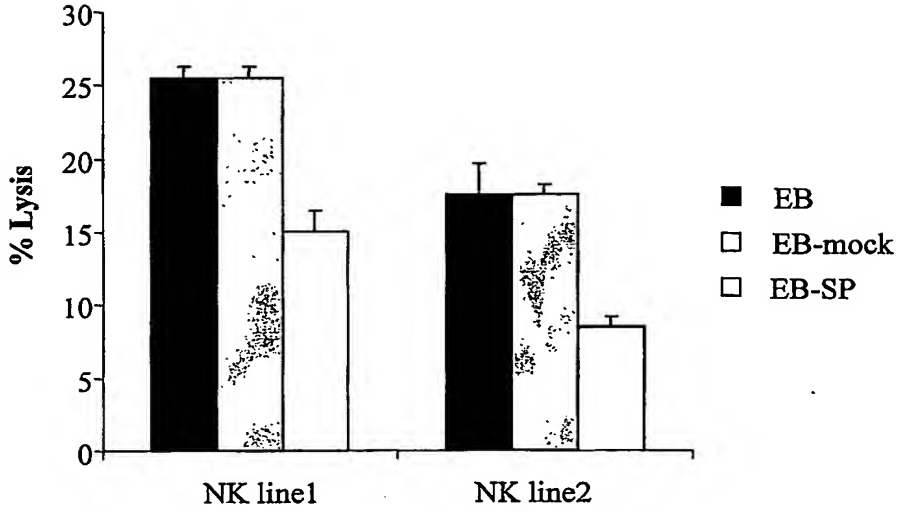


Figure 7A

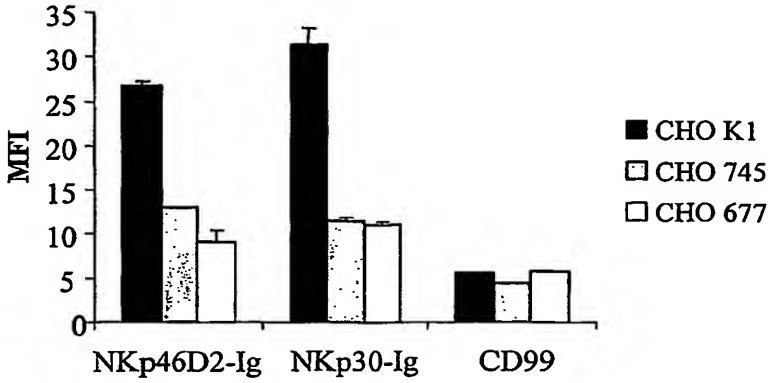


Figure 7B

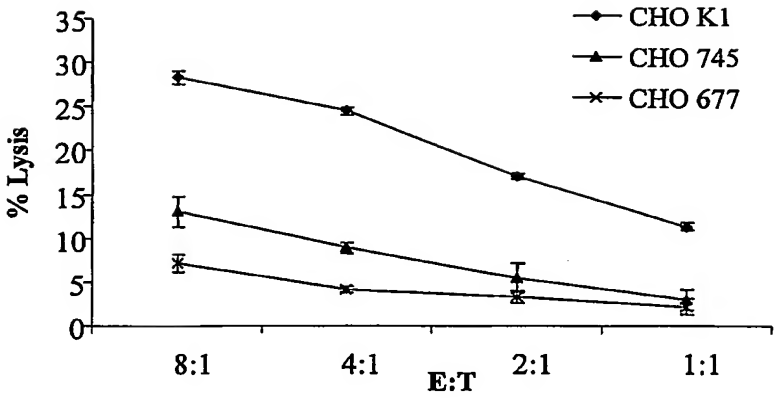


Figure 8

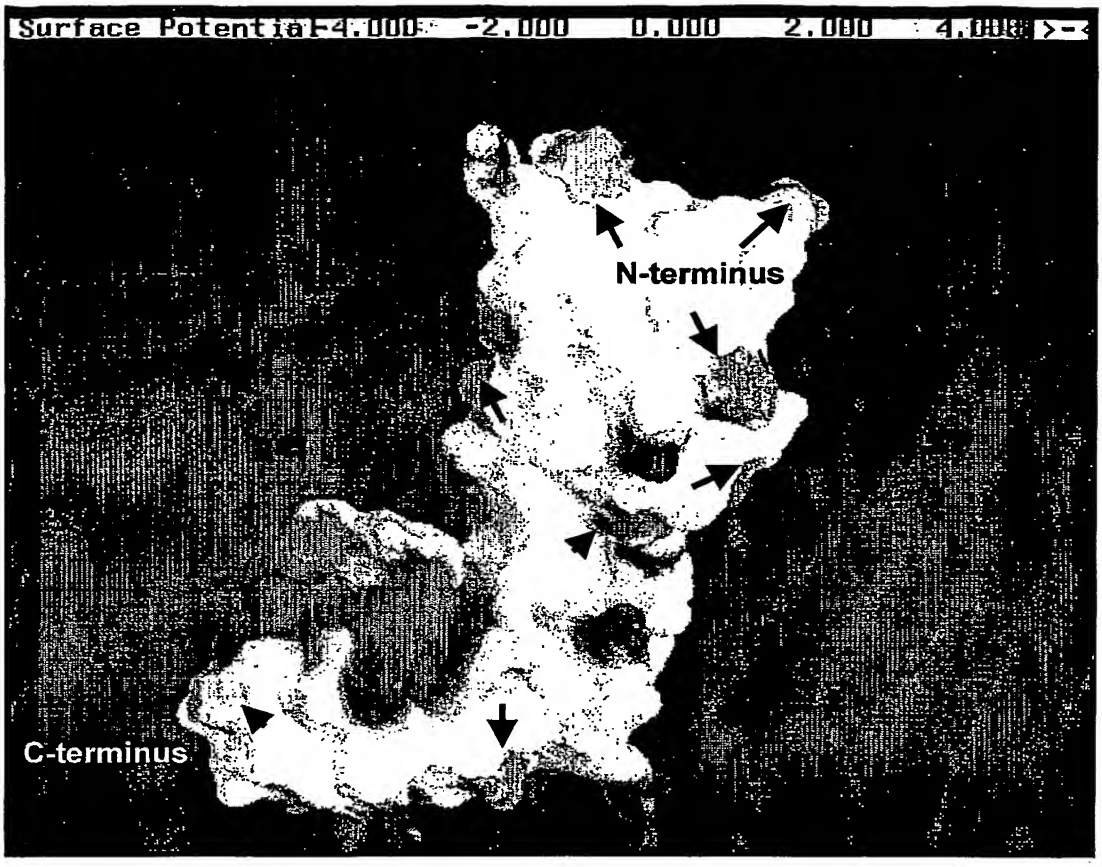

Surface Potential -4.000 -2.000 0.000 2.000 4.000
N-terminus
C-terminus

Figure 9

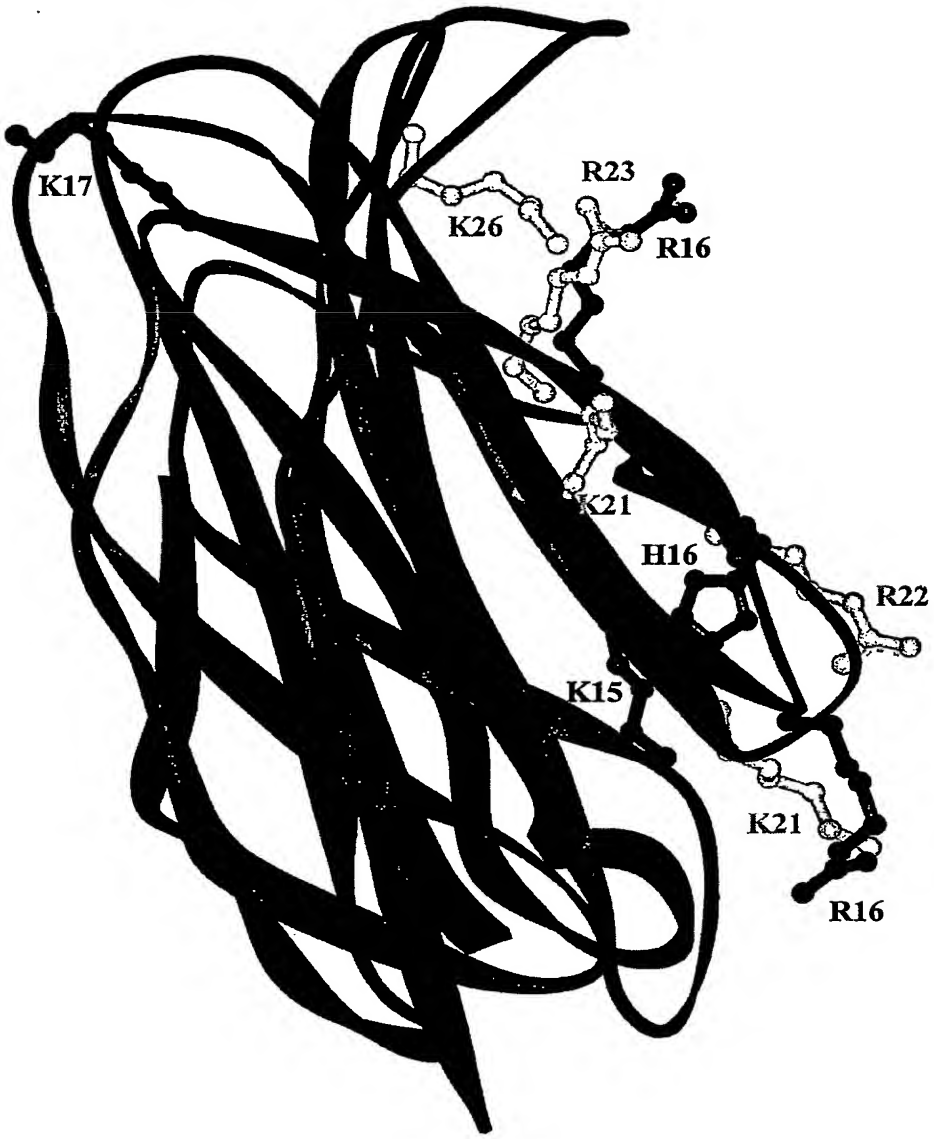


Figure 10A

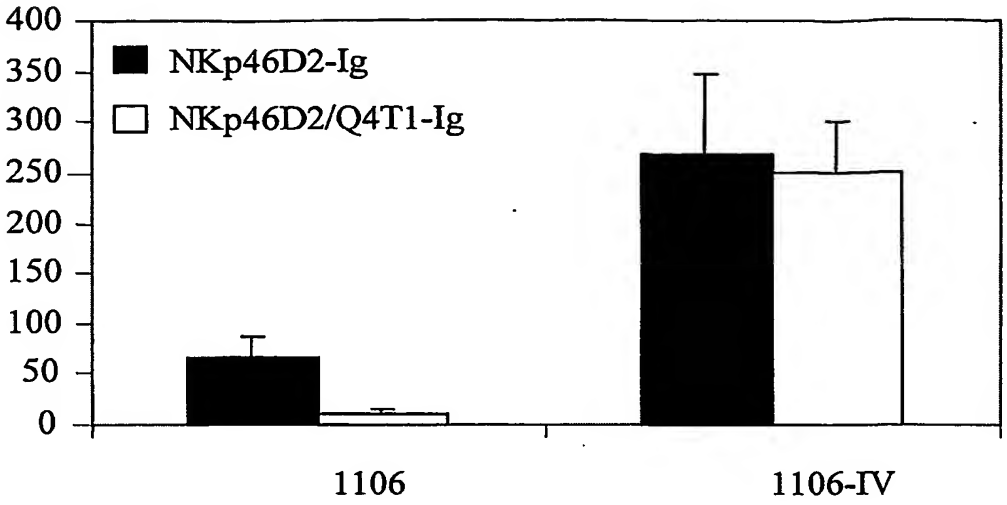
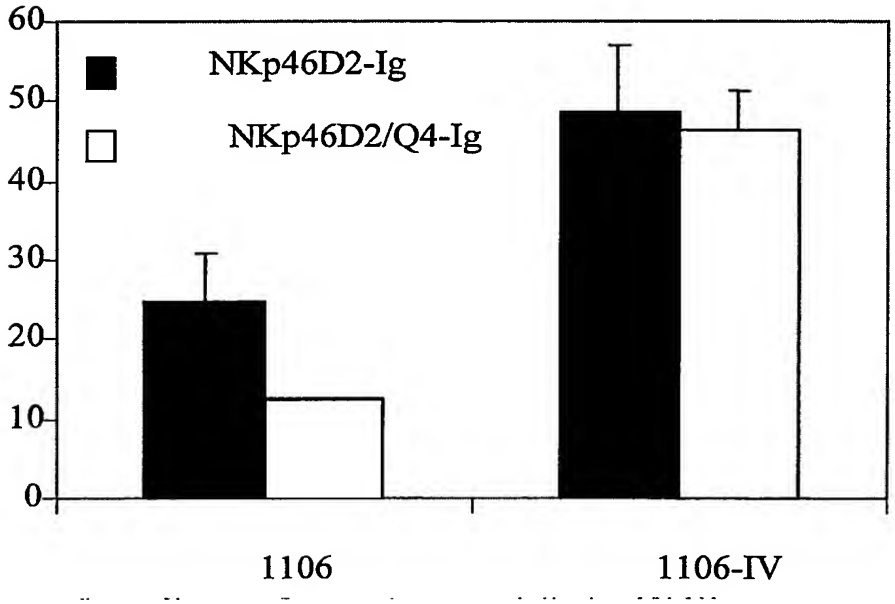



Figure 10B